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Sent: Wednesday, March 11, 2020 12:14 PM
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Subject: Meeting Reminder and Materials: March 18 Lower Duwamish Waterway (LDW): Tribes, Trustees, and Community Meeting | Online Only
Attachments: March 18 LDW TTC Meeting Packet v.3-11-2020 v2.pdf

Lower Duwamish Waterway (LDW) Tribes, Trustees, and Community Meeting

Lower Duwamish Waterway Tribes, Trustees, and Community (TTC) members,

Please see the attached agenda for next week's LDW TTC meeting. The meeting will be held on **Wednesday, March 18**, from **1:00 p.m. – 3:00 p.m.** As a reminder, this meeting will be held online only using the Zoom application. Additional details about how to use Zoom and the meeting are below:

Remote Participation: Outlined below are two options for remotely participating in this meeting.

- **Option A - Video Conferencing and Screen Sharing.** Please click the following link: (b) (6) You will likely be asked to download Zoom and then start the application. This will take you to the virtual meeting room. **Please test the Zoom link ahead of the meeting to make sure the necessary plugins are on your computer.**

- **To hear the meeting**, dial (669) 900-9128, then enter the *meeting number*: (b) (6). You do not need a participant ID, just press “#” to continue the call.
- **To see the presenter’s screen**, you can simply stay in the virtual meeting room.
- **To join by video**, you can turn on the video function on the Zoom app (make sure your computer’s camera is on).
- **Option B - Call in only**. If you are not on a computer, you can also join by phone only. Please call (669) 900-9128 and then enter the *meeting number*: (b) (6) to enter the call. You do not need a participant ID, just press “#” to continue the call.

Materials: At this meeting, TTC members will be able to talk directly with EPA, Washington State Department of Ecology (Ecology), and the Duwamish River Cleanup Coalition/Technical Advisory Group (DRCC/TAG) regarding technical updates on the LDW cleanup. In addition to the materials attached to this email, attendees can also expect to receive another document early next week for the meeting.

Language Considerations: Please contact Kizz Prusia if interpretation services are needed/ llame o envíe un correo electrónico a Kizz Prusia si se necesitan servicios de interpretación / Gọi điện thoại hoặc email Kizz Prusia nếu dịch vụ thông dịch là cần thiết (206-583-0655 x 138 or kprusia@triangleassociates.com).

If there are any questions about using Zoom and the meeting please let Sophie and me know. Thank you and we look forward to the meeting next week.

Regards,

Kizz Prusia



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Check out our [website](#) and new podcast - [Decision Making for a Sustainable Planet](#)
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Lower Duwamish Waterway (LDW) Tribes, Trustees, and Community (TTC) Meeting Agenda
March 18, 2020 | 1:00 PM to 3:00 PM

Remote Participation: Below are two options for remotely participating in this meeting.

- **Option A - Video Conferencing and Screen Sharing.** Please click the following link: [REDACTED] You will likely be asked to download Zoom and then start the application. This will take you to the virtual meeting room. **Please test the Zoom link ahead of the meeting to make sure the necessary plugins are on your computer.**
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Meeting Purpose: Discuss the technical and community involvement updates regarding the cleanup of the Lower Duwamish Waterway.

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A. Welcome and Introductions – 5 min

- 1) Welcome, introductions, agenda overview, and outcomes for the meeting
- 2) Review [November 13, 2019 - TTC meeting summary](#)

B. Community Involvement – 20 min

- 1) EPA Community Involvement Updates
- 2) Ecology Community Involvement Updates
- 3) Questions and Answers

C. EPA’s Superfund Cleanup of the LDW – 40 min

- 1) Early Action Areas
- 2) Carbon Amendment Pilot Study
- 3) Draft Pre-Remedial Design Data Evaluation Report
- 4) Remedial Design Updates [including planned activities and milestones](#)
- 5) Quality Assurance Project Plan (QAPP)
- 6) Fishing Institutional Controls (IC) Program Updates
- 7) Questions and Answers

D. Source Control Updates – 20 min

- 1) EPA’s Upland Sites Updates
- 2) Ecology’s Upland Sites Updates
- 3) Water Quality Program Updates
- 4) Questions and Answers

E. Adjacent Cleanup Sites – 10 min

- 1) Updates on Adjacent Sediment Cleanup Sites
- 2) Questions and Answers

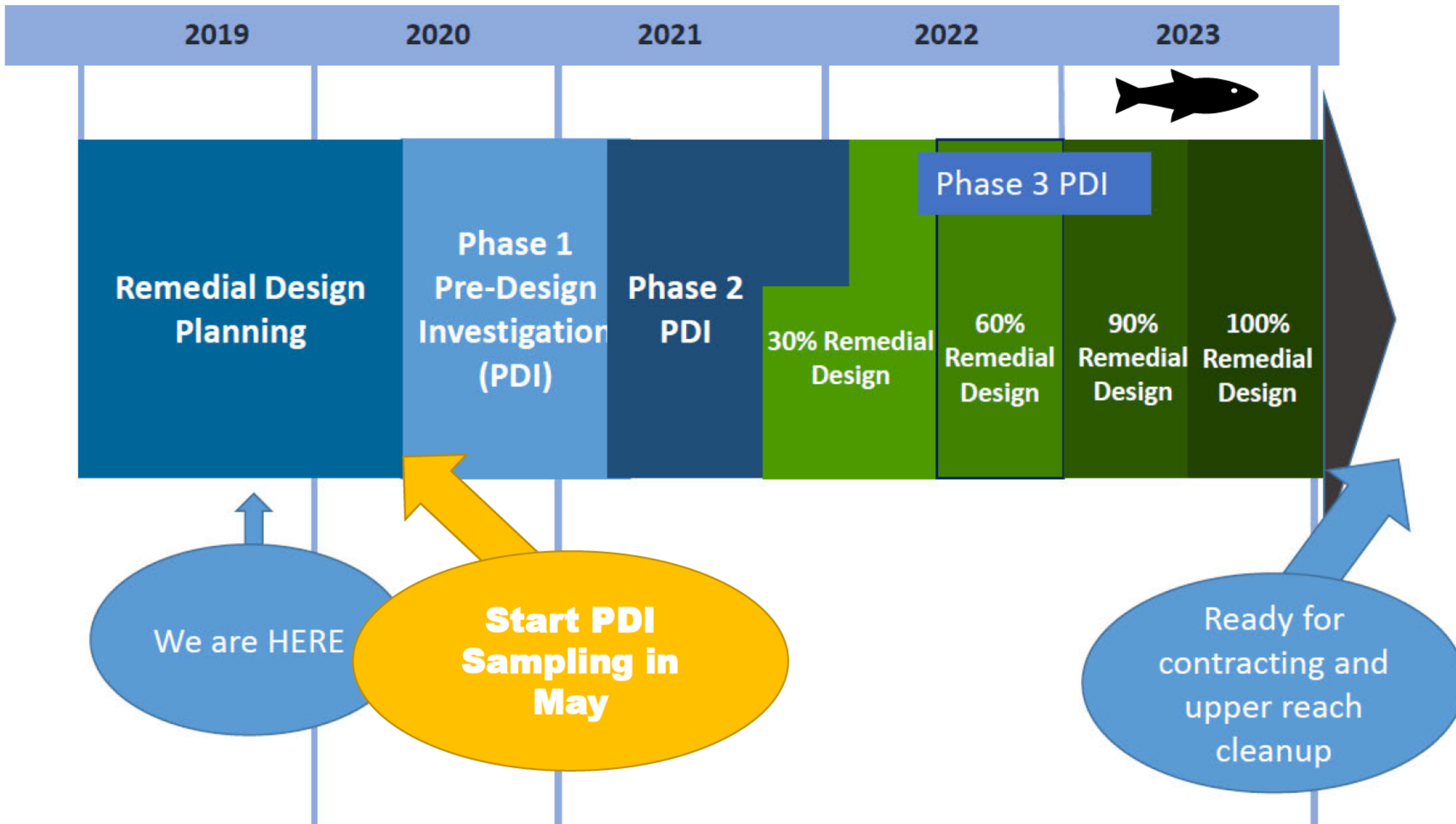
F. Duwamish River Cleanup Coalition/Technical Advisory Group (DRCC/TAG) Updates – 15 min

- 1) General Updates
- 2) Questions and Answers

G. Next Steps, Wrap-up, and Adjourn – 10 min

- 1) Next LDW TTC meeting: June 2020

Draft Upper Reach Remedial Design Schedule (may change)



LDW - Planned Activities & Milestones

- Explanation of Significant Differences (ESD) for cPAH – expect public comment period this summer
- Upper Reach Remedial Design
 - Phase 1 PDI
 - Early May – EPA approve Pre-Design Investigation (PDI) Quality Assurance Project Plan (QAPP)
 - Mid May – early July - Phase I PDI field sampling
 - July – August - Tier 1 laboratory analyses and data validation
 - Mid August – review Tier 1 results and make Tier 2 decisions
 - September/October - Tier 2 laboratory analyses and data validation
 - November – draft data report due to EPA
 - January 2021 – draft data EVALUATION report for Phase I
 - February 2021 – draft Phase II QAPP addendum
- Carbon Study
 - Sampling starting in April – SPME passive samplers, sediment samples
 - Lab study of work and clam tissue and PCB uptake
 - Measures of benthic community health
 - Lab chemical analysis, validation, data reports and data evaluation reports

Additional EPA LDW Work: 2020 activities & Milestones

- T-117
 - Annual Report – April, includes 2019 sediment sample results
 - Construction start for habitat restoration
- Boeing Plant 2
 - final corrective action plan and implementation plans for upland
 - ongoing monitoring of sediments and groundwater
- Data evaluation report in review
 - initial draft engineering evaluation and cost analysis (EE/CA) in summer 2020
- Slip 4
 - Final Year 7 monitoring report in April. (Next monitoring in 2022)
- T108
 - AOC signature in 2020, start engineering evaluation/cost assessment after contractor selected.
- Sampling sediments near Duwamish Diagonal to assess Denver spill impacts – late spring
- Rainier Commons – EPA will approve plans in spring for possible work this summer.